

FIG. 1

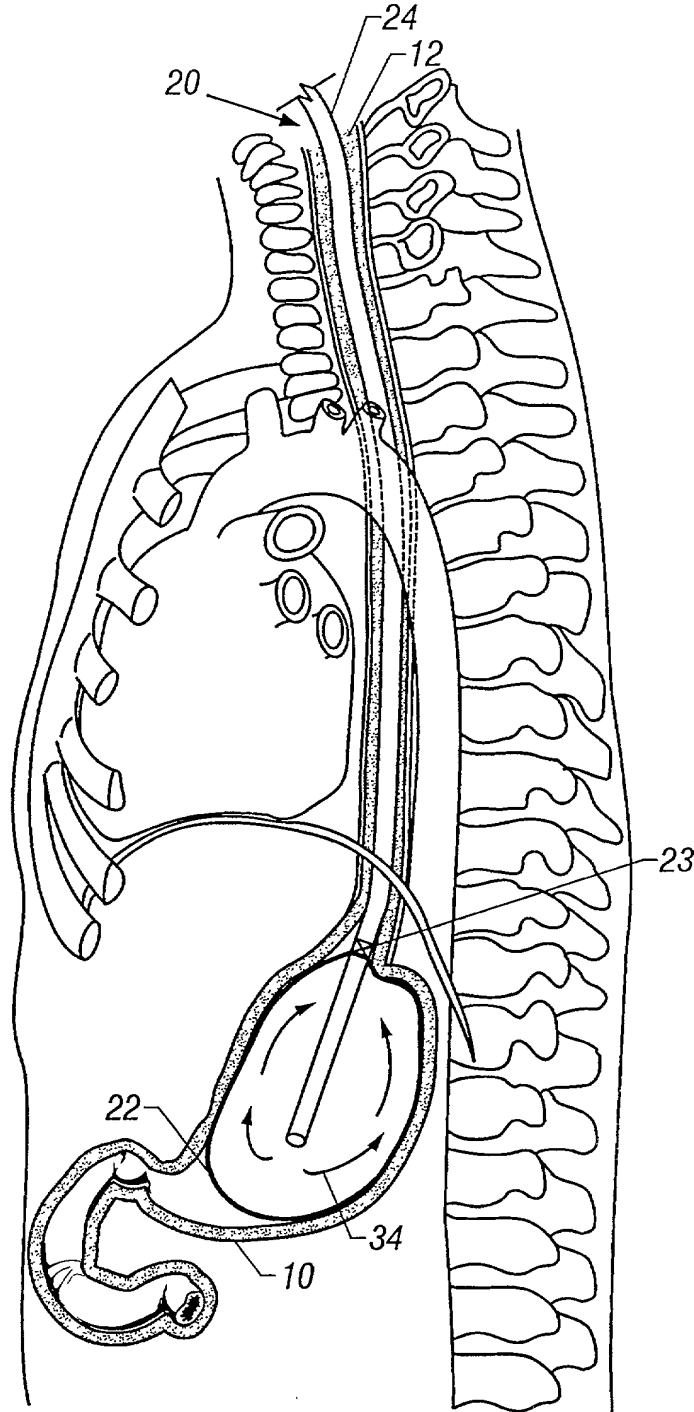


FIG. 2

FIG. 3 is a cross-sectional view of the device 100, showing the internal structure and the flow of the fluid 10. The device 100 includes a housing 12, a central channel 14, and a plurality of flow paths 16. The flow paths 16 are defined by the housing 12 and the central channel 14, and they allow the fluid 10 to flow from the inlet 18 to the outlet 20. The housing 12 is formed by a plurality of layers 22, 24, and 26, which are joined together by a plurality of welds 28. The central channel 14 is formed by a plurality of layers 30, 32, and 34, which are joined together by a plurality of welds 36. The flow paths 16 are defined by the housing 12 and the central channel 14, and they allow the fluid 10 to flow from the inlet 18 to the outlet 20.

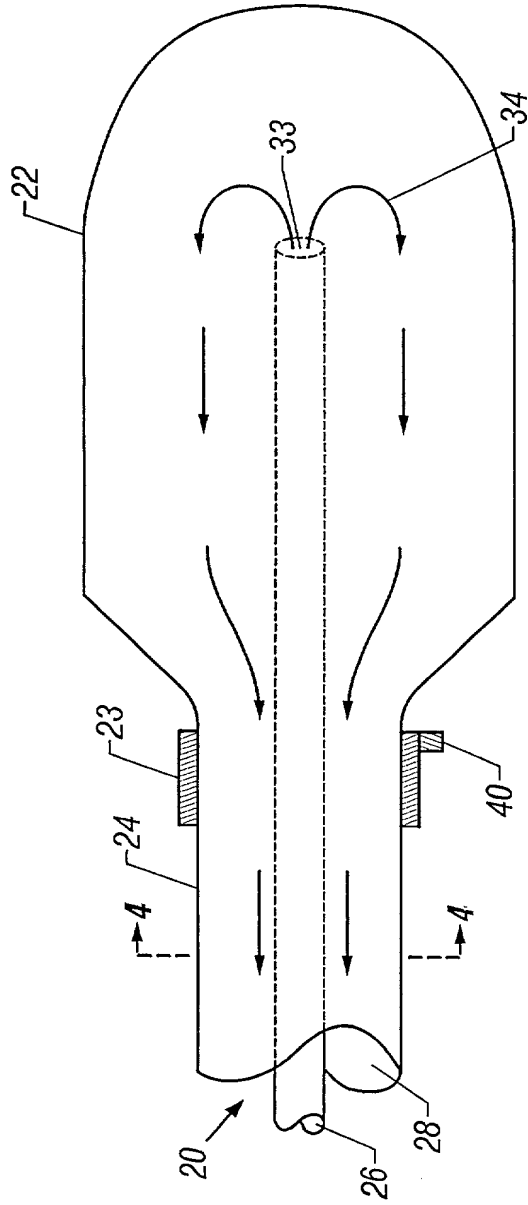


FIG. 3

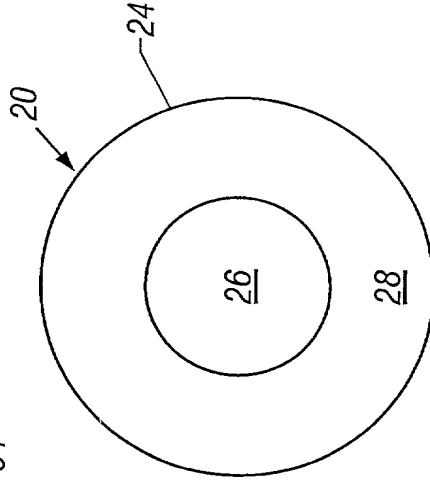
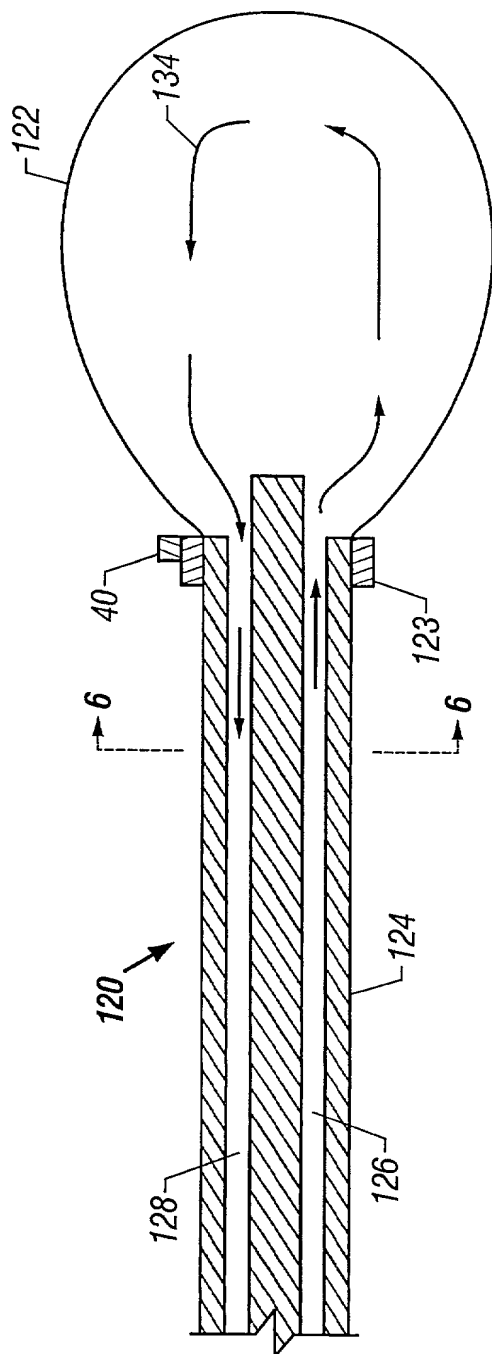
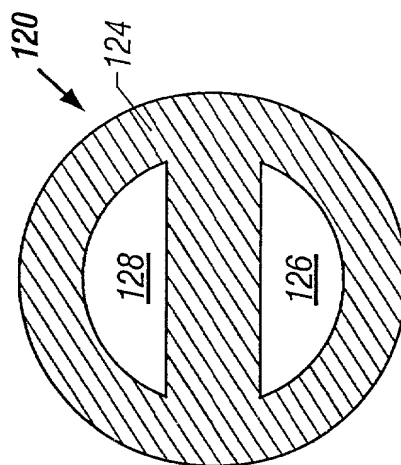


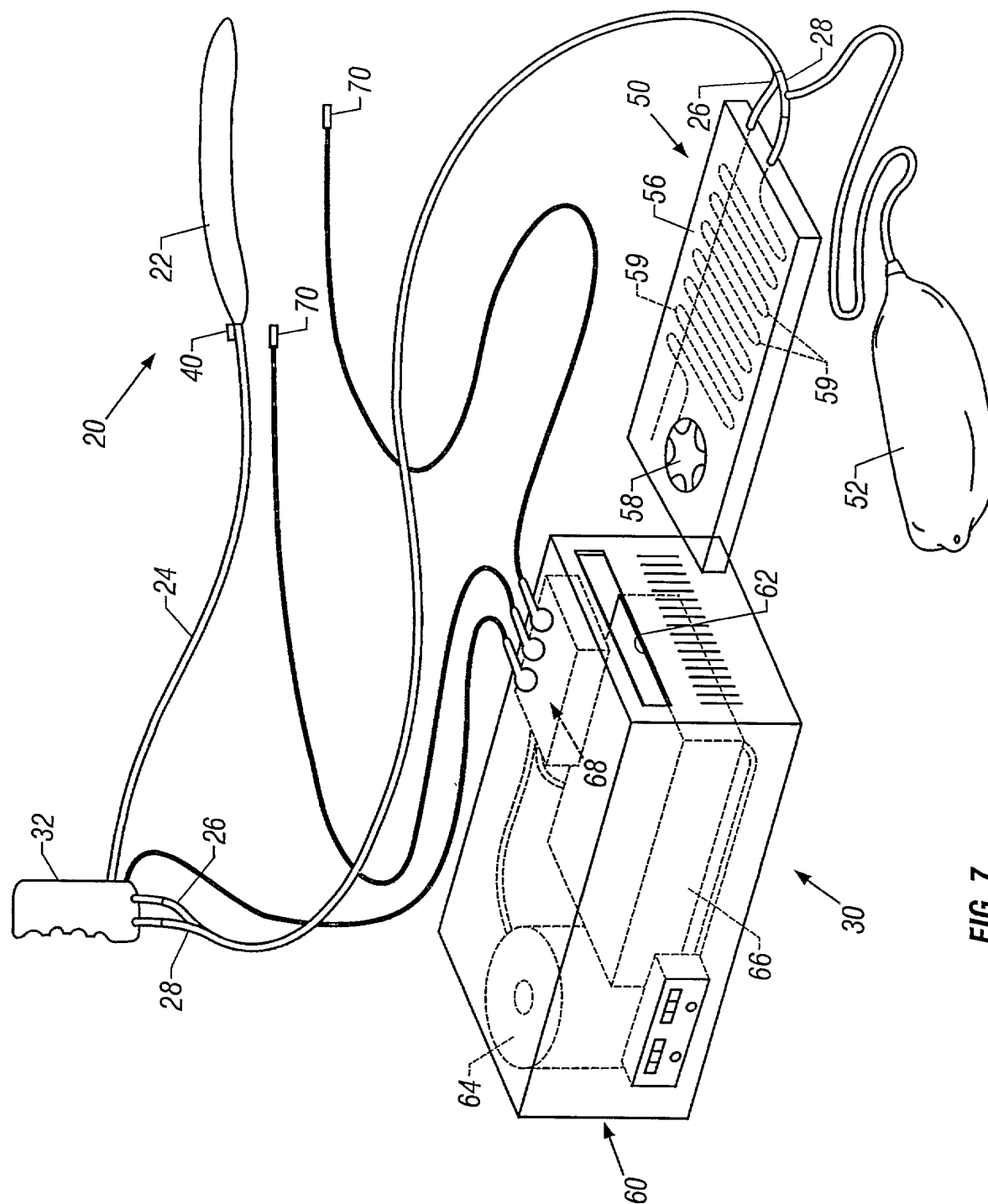
FIG. 4



**FIG. 5**



**FIG. 6**



**FIG. 7**